IN THE UNITED STATES PATENT & TRADEMARK OFFICE

application Number :

10/720,220

Confirmation No. 4968

Applicant

Joon Tae AHN et al.

Filed

November 25, 2003

Tech Cntr/AU

3663

Examiner

Ari M Diacou

Entitled

GAIN-CLAMPED OPTICAL AMPLIFIER

Attorney Reference :

123056-05004472

Customer Number

43569

MAIL STOP AMENDMENT

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

AMENDMENT/RESPONSE TRANSMITTAL

Transmitted herewith is an amendment/response for this application.

SMALL ENTITY STATUS

Applicant confirms that small business entity status is claimed in this application.

EXTENSION OF TIME

A petition for extension of time under 37 C.F.R. 1.136 is not believed necessary.

CLAIM FEES

The claim fees have been calculated as follows:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR		PRESENT EXTRA		RATE		ADDITIONAL FEE		
Total	10		20	=	0	x \$	25.00	=	\$	0.00
Independent	1		3	=	0	x \$	100.00	=	\$_	0.00
	FIRST PRES	ENTATIO	ON OF MULT	IPLE DE	P. CLA	M+ \$	360.00	=	\$	0.00
			TOT	ΔΙ ΔΠΟ	ITIONAI	CLAIM	FEE DUE		¢	0.00

FEE PAYMENT

Authorization is given herein to charge the any deficiencies in the fees not specifically authorized herein, or to further credit any overpayments, to Deposit Account No. <u>503-121</u> in order to maintain the pendency of this application.

Intellectual Property Department Mayer Brown Rowe & Maw LLP 1909 K Street, N.W. Washington, D.C. 20006-1101 Yoon S. Ham Registration No. 45,307

(202) 263-3280

Date: June 2, 2006

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RESPONSE UNDER 37 C.F.R. § 1.111

Sir:

Responsive to the Office Action mailed March 22, 2006, Applicant herewith submits the following remarks.